

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Dean DellaPenna et al.

Serial No.:

10/751,235

Group No.:

1638

Filed:

01/02/2004

Examiner:

Worley, C.K.

Entitled:

Novel Carotenoid Hydroxylases For Use In

Engineering Carotenoid Metabolism In Plants

RESPONSE TO OFFICE ACTION **MAILED DECEMBER 18, 2006**

Mail Stop Amendments Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandfia, 22313-1450.

Dated: February 20, 2007

Jennifer B. Xistris

Dear Madam:

NOT Enter CKW/or. The following communication is a complete response to the Final Office Action mailed in order to provoke an Advisory Action. There are no amendments to the Claims. Applicant respectfully requests reconsideration of the application in view of the following remarks.